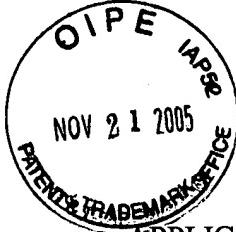


IFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Bruneau, Ryan D

SERIAL/PATENT NO.: 10/799,660

FILING/ISSUE DATE: March 15, 2004

TITLE: Haptic Trackball Device

EXAMINER: EDOUARD, PATRICK NESTOR

ART UNIT: 2674

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class
 Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA
 22313-1450, on the date printed below:

Date: 11/17/05 Name: Monica Pizzaro
Monica Pizzaro

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

REVOCATION OF ATTORNEY AND POWER OF ATTORNEY

The undersigned, having authority to act as the owner of the entire title to the patent application identified above, hereby revokes all powers of attorney previously given and hereby appoints Robert E. Krebs, Registration No. 25,885; David B. Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626; John P. Schaub, Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins, Registration No. 40,299; Suvashis Bhattacharya, Registration No. 46,554; William Samuel Niece, Registration No. 47,824; Khaled Shami, Registration No. 38,745; William E. Winters, Registration No. 42,232; Masako Ando, (L0016); John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703; Hal J. Bohner, Registration No. 27,856; D. Bommi Bommannan, Reg. No. 39,452; Theresa Moorman, Registration No. 46,941; Yukiko Maekawa Registration No. 50,307; James M. Wu, Registration No. 45,241; Thierry K. Lo, Registration No. 49,097 and Laura A. Peter, Registration No. 33,545 to act on applicant's behalf before the United States Patent and Trademark Office for the above-identified application and to transact all business in the Patent and Trademark Office in connection therewith.

Please mail all correspondence to the following address:

David B. Ritchie
THELEN REID & PRIEST LLP
P.O. BOX 640640
SAN JOSE, CA 95164-0640

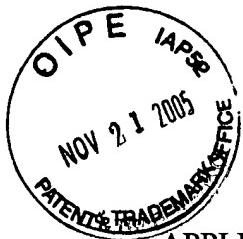
and direct all telephone calls to **David B. Ritchie** at (408) 292-5800.

Dated:

13 July 2005

Laura A. Peter

Laura Peter
Vice President and General
Counsel
Immersion Corporation



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Bruneau, Ryan D

SERIAL/PATENT NO.: 10/799,660

FILING/ISSUE DATE: March 15, 2004

TITLE: Haptic Trackball Device

EXAMINER: EDOUARD, PATRICK NESTOR

ART UNIT: 2674

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: 11/17/05Name: Monica Pizarro
Monica Pizarro

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT PRACTITIONERS TO BE MADE OF RECORD

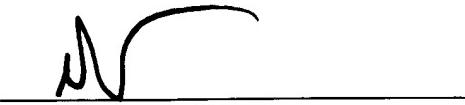
Please recognize the following ten patent practitioners in the attached Revocation of Attorney and Power of Attorney as being of record in the application or patent to which the power of attorney is directed:

Robert E. Krebs, Reg. No. 25,885 Steve Robbins, Reg. No. 40,299 Marc S. Hanish, Reg. No. 42,626 Thierry K. Lo, Reg. No. 49,097 Masako Ando, L0016	David B. Ritchie, Reg. No. 31,562 James M. Wu, Reg. No. 45,241 Khaled Shami, Reg. No. 38,745 Suvashis Bhattacharya, Reg. No. 46,554 Laura A. Peter, Reg. No. 33,545
---	---

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

Respectfully submitted,
THELEN REID & PRIEST LLP

Dated: 8/13/15



David B. Ritchie
Reg. No. 31,562

THELEN REID & PRIEST LLP
P.O. Box 640640
San Jose, CA 95164-0640
Telephone: (408) 292-5800
Fax: (408) 287-8040



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Bruneau, Ryan D

SERIAL/PATENT NO.: 10/799,660

FILING/ISSUE DATE: March 15, 2004

TITLE: Haptic Trackball Device

EXAMINER: EDOUARD, PATRICK NESTOR

ART UNIT: 2674

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: 11/17/05Name: Monica Pizarro

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CHANGE OF ATTORNEY DOCKET NUMBER

Please change the Attorney Docket No. for this patent application to:

IMMR-0101A

Please amend the appropriate records to reflect this Attorney Docket Number.

Respectfully submitted,
THELEN REID & PRIEST LLP

Dated: 8/13/05

David B. Ritchie
Reg. No. 31,562

NOV 21 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.


**CHANGE OF
CORRESPONDENCE ADDRESS**
Application

Address to:

 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450.

Application Number	10/799,660
Filing Date	March 15, 2004
First Named Inventor	Bruneau, Ryan D
Art Unit	2674
Examiner Name	EDOUARD, PATRICK NESTOR
Attorney Docket Number	IMMR-0101A

Please change the Correspondence Address for the above-identified application to:

The address associated with
Customer Number: **OR**

**Firm or
Individual Name** Thelen Reid & Priest LLP
 David B. Ritchie
Address

P.O. Box 640640

City	San Jose	State	CA	Zip	95164-0640
Country	USA				
Telephone	408.292.5800	Fax	408.287.8040		

This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

I am the :

- Applicant/Inventor.
- Assignee of record of the entire interest.
Certificate under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).
- Attorney or agent of record. Registration Number 31,562
- Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____.

Signature
**Typed or Printed
Name** David B. Ritchie

Date	8/13/05	Telephone	408.292.5800
-------------	---------	------------------	--------------

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

- *Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.